

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	632	xml with workflow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:11
L2	0	11 same (while with loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:14
L3	0	11.ab. and (while with loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:11
L4	58	11.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:04
L5	8	14 and loop	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:11
L6	107	(xml and workflow).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:13
L7	0	16 and (while with loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:11
L8	10	16 and loop	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:11

EAST Search History

L9	4636	workflow.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:13
L10	0	l9 and xml and (while with loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:13
L11	0	l9 and xml and (while same loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:22
L12	0	l9 and xml and ("while" same loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:14
L13	2	(while with loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:14
L14	19	"while_do" or "do_while"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:14
L15	174	l9 and xml and loop	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:24
L16	11	l9 and xml and (loop with condition with true)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 16:24

EAST Search History

S1	15	embed\$3 with (xml near2 syntax)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:45
S2	31	integrat\$3 with (xml near2 syntax)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:00
S3	2120	((integrat\$3 or embed\$3) and syntax and ((host or source) near3 language))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:01
S4	10	((integrat\$3 or embed\$3) and syntax and ((host or source) near3 language)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:03
S5	6	((integrat\$3 or embed\$3) and xml and ((host or source) near3 language)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:05
S6	141	((integrat\$3 or embed\$3) and ((host or source) near3 language)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:22
S7	16	S6 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:05
S8	1070	multiple with language with code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:12

EAST Search History

S9	134	(multiple with language with code).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:12
S10	19	S9 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:12
S11	0	("2004/0040011").URPN.	USPAT	OR	ON	2008/01/08 10:20
S12	128	((integrat\$3 or embed\$3) near3 xml).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:24
S13	7	S12 and ((host or source) near3 language)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:39
S14	1	((integrat\$3 or embed\$3) near3 xml near3 (syntax or construct)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:25
S15	28	((integrat\$3 or embed\$3) near3 xml near3 (syntax or construct))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 12:10
S16	7	S15 and ((host or source) near3 language)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:04
S17	2477	xml near3 (syntax or construct)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:39

EAST Search History

S18	6	S17 same ((host or source) near3 language)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 10:40
S19	51	((extend\$3 or extension) near3 xml near3 (syntax or construct))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:04
S20	2	S19 and ((host or source) near3 language)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:22
S21	257	(extend\$3 or extension) with ((host or source) near3 language)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:13
S22	13	S17 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:05
S23	3	("2003/0070158").URPN.	USPAT	OR	ON	2008/01/08 11:11
S24	2	("20020120719").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/08 11:11
S25	200	map\$4 with xml with java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:13
S26	22	(map\$4 with xml with java).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:13

EAST Search History

S27	76	((add\$3 or addition or introduc\$3) with (xml near3 (syntax or construct)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:22
S28	6	S27 and ((host or source) near3 language)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:23
S29	0	S27 same ((host or source) near3 language)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:23
S30	48	("20020016759" "20020078365" "20020165936" "20030018665" "20030041198" "20030046266" "20030110117" "20040133660" "20040225995" "5321841" "5748975" "5835769" "5836014" "5862327" "5950010" "5961593" "6023722" "6044217" "6067548" "6067623" "6119149" "6141686" "6222533" "6226675" "6230287" "6230309" "6237135" "6282711" "6324681" "6338064" "6349408" "6353923" "6393605" "6549949" "6594693" "6604198" "6721747" "6732237" "6795967" "6799718" "6802000" "6804686" "6836883").PN. OR ("7076772").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/08 11:24
S31	13	S30 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:34
S32	1718	(extend\$3 or extension) with (parser or compiler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 17:00
S33	282	S32 and xml and java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:35
S34	159	((extend\$3 or extension) with (parser or compiler)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:35

EAST Search History

S35	8	S34 and xml and java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:37
S36	124	java with xml with (extension or annotations)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:37
S37	21	java with (xml near3 (extension or annotation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 11:37
S38	383	(integrat\$3 or embed\$3) with xml with (java or c)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 12:11
S39	4	(integrat\$3 or embed\$3) with xml with (syntax or construct) with (java or c)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 12:12
S40	64	((integrat\$3 or embed\$3) near3 xml) with (java or c)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 12:17
S41	31	(java or c or (javascript or (java adj script)) or (object adj oriented)) near4 (includ\$3 or contain\$3) with (xml near3 code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 12:19
S42	1718	(extend\$3 or extension) with (parser or compiler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:37

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S43	449	S42 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:41
S44	193	S42 same xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:34
S45	127	S42 with xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:35
S46	75	S45 and java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:35
S47	470	(extend\$3 or extension) near2 (parser or compiler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:35
S48	22	S47 with xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:37
S49	609	(extend\$3 or extension) with grammar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:41
S50	70	S49 with xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:40

EAST Search History

S51	0	S50 with java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:38
S52	11	S50 same java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:38
S53	2	S49 with new with (keyword or construct)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:41
S54	271	(extend\$3 or extension) with new with (keyword or construct)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:17
S55	15	S54 and xml and java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:17
S56	1	S54 same xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:43
S57	806	embed\$3 near2 (xml)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:45
S58	15	S47 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 15:45

EAST Search History

S59	68	(java or ((host or source) near3 language) or c or (object adj oriented)) with (includ\$3 or contain\$3 or embed\$3 or integrat\$3) with xml with (keyword or construct or syntax)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 08:38
S60	57	(java or ((host or source) near3 language) or c or (object adj oriented)) with (xml near2 (keyword or construct or syntax))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:11
S61	2714	(extend\$3 or extension) near3 (keyword or construct)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:17
S62	112	S61 and xml and java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:18
S63	3	S61 same xml same java	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:18
S64	15	S61 same xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:18
S65	27	("20020069192" "20030014237" "20030051226" "20030149934" "20040098668" "20050022174" "20050273315" "20050273772" "5375242" "5659753" "5812851" "5826256" "6067413" "6182281" "6189019" "6209142" "6219834" "6219835" "6230117" "6378126" "6408431" "6457172" "6467049" "6484313" "6778949" "6799718").PN. OR ("7219338").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/08 16:29
S66	18	("5230049" "5339421" "5504885" "5752017" "5850550" "5956725" "5956730" "6063133").PN. OR ("6378126").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/08 16:32
S67	3	S66 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:33

EAST Search History

S68	10	S65 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:36
S69	775	embedded near2 xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:36
S70	347	(java or ((host or source) near3 language) or c or (object adj oriented)) with (includ\$3 or contain\$3 or embed\$3 or integrat\$3) and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:37
S71	34	(java or ((host or source) near3 language) or c or (object adj oriented)) with (includ\$3 or contain\$3 or embed\$3 or integrat\$3) with S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:38
S72	34	(java or ((host or source) near3 language) or c or (object adj oriented)) with S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 16:38
S73	18	("5230049" "5339421" "5504885" "5752017" "5850550" "5956725" "5956730" "6063133").PN. OR ("6378126").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/08 16:43
S74	24	(mixed or mixing) with java with xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/08 17:00
S75	843	embed\$4 near2 xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 08:36
S76	44	S75.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 08:37

EAST Search History

S77	16736482	(java or ((host or source) near3 language) or c or (object adj oriented) or c++)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 08:39
S78	326	(enrich\$3 or extend\$3 or extension) with S77 with xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 08:54
S79	2	((enrich\$3 or extend\$3 or extension) with S77 with xml) same S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 08:40
S80	2	((enrich\$3 or extend\$3 or extension) with S77 with xml) with S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:11
S81	7	(enrich\$3 or extend\$3 or extension) with S77 with (xml near2 (syntax or keyword or literal or construct))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 08:57
S82	66	(enrich\$3 or extend\$3 or extension) with (xml near2 (syntax or keyword or literal or construct))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:09
S83	1243	(develop\$4 or build\$3 or creat\$3) with (new near3 language)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:09
S84	0	S83 with (xml near2 (syntax or keyword or literal or construct))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:09

EAST Search History

S85	3	S83 same (xml near2 (syntax or keyword or literal or construct))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:10
S86	47	S83 and (xml near2 (syntax or keyword or literal or construct))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:10
S87	1	S83.ab. and (xml near2 (syntax or keyword or literal or construct))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:10
S88	44848	((enrich\$3 or extend\$3 or extension) with S77).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:13
S89	57	S88 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:12
S90	10	((enrich\$3 or extend\$3 or extension) with S77) and (new with (keyword or syntax or construct or literal)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:15
S91	36	S77 with S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:18
S92	56	(source near2 code) with (contain\$3 or includ\$3) with (java or c or c++) with xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:25

EAST Search History

S93	4	(contain\$3 or includ\$3 or inside) with (java or c or c++) with (xml near2 (expression or literal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:26
S94	103	(contain\$3 or includ\$3 or inside) with (java or c or c++) with (xml near2 (expression or literal or code))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:27
S95	11	(contain\$3 or inside) with (java or c or c++) with (xml near2 (expression or literal or code))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:32
S96	18412	first adj class	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:37
S97	18	S96 with xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:32
S98	6	first adj class adj construct	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:37
S99	18	("5230049" "5339421" "5504885" "5752017" "5850550" "5956725" "5956730" "6063133").PN. OR ("6378126").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/09 09:53
S100	19	((embed\$4 or integrat\$3) with ((second or different) near3 language)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/09 09:55
S101	68	((embed\$4 or integrat\$3) with ((second or different) near3 language)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 09:56

EAST Search History

S102	13	(syntax or syntactically) with native with xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 11:07
S103	858	workflow with language	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 12:20
S104	106	S103.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 12:20
S105	39	S104 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 12:20
S106	26	S105 and (java or c or (object adj oriented) or c++)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 12:35
S107	15	S105 and (java or (object adj oriented) or c++)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 13:25
S108	2	("6516322").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 13:25



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[P Moreau](#)

[Interlanguage working without tears: blending SML with Java - all 11 versions](#)

»

N Benton, A Kennedy - ACM SIGPLAN Notices, 1999 - portal.acm.org

... able to define new Java classes which extend existing external ... public static final java.awt.Color pink ... A new syntax is introduced (borrowed from O'Caml [14,12 ...

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[Maya: multiple-dispatch syntax extension in Java - all 7 versions](#) »

J Baker, WC Hsieh - Proceedings of the ACM SIGPLAN 2002 Conference on ..., 2002 - portal.acm.org

... 4.1 discusses Maya's lazy grammar and how new productions can be written to extend it. ... 4.5 compares Maya's features to those of related Java extensions ...

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[Safe Structural Conformance for Java - all 23 versions](#) »

K Laufer, G Baumgartner, VF Russo - The Computer Journal, 2000 - Br Computer Soc

... ii) only interfaces declared with a new keyword, eg, structural ... are two choices for interfaces extending an interface ... Our extension to the Java language follows ...

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[On Extending Java - all 6 versions](#) »

A Krall, J Vitek - Modular Programming Languages: Joint Modular Languages ..., 1997 - books.google.com

... es may inherit from other classes, thus extending the set ... Java lacks an explicit type declaration statement ... 3 The First New Construct: Tuples Tuples are typed ...

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[Jam-A Smooth Extension of Java with Mixins - all 11 versions](#) »

D Ancona, G Lagorio, E Zucca - ECOOP 2000-object-oriented programming: 14th European ..., 2000 - books.google.com

... M on a parent P must be expanded to a usual Java declaration of a class extending P and ... Indeed, mixin types in Jam are a new kind of types, not existing in ...

Cited by 90 - [Related Articles](#) - [Web Search](#)

[\[PS\] Increasing Java's expressiveness with ThisType and match-bounded polymorphism - all 3 versions](#) »

KB Bruce - On the web, 1997 - cs.williams.edu

... Because subclasses in Java also generate subtypes, this ... doubly-linked nodes by extending

nodes illustrates ... of ThisType, though without adding a new keyword. ...

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[Roles as a Coordination Construct: Introducing powerJava - all 7 versions](#) »

M Baldoni, G Boella, L van der Torre - Electronic Notes in Theoretical Computer Science, 2006 - Elsevier

... 17 Page 10. To implement roles inside an institution we **extend** the notion of **Java** inner class, by specifying with the **new keyword** realizes the name ...

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Genja-a new proposal for parameterised types in Java - all 10 versions »

M Evered, JL Keedy, G Menger, A Schmoltzky - Technology of Object-Oriented Languages and Systems, 1997. ..., 1997 - [ieeexplore.ieee.org](#)

... generic collection types Genja aims to **extend Java's** contribution ... alternative is that names for **new** types are ... class or interface definitions in **Java**, not with ...

[Cited by 11](#) - [Related Articles](#) - [Web Search](#)

Polyglot: An Extensible Compiler Framework for Java - all 8 versions »

N Nystrom, MR Clarkson, AC Myers - Compiler Construction: 12th International Conference, CC ..., 2003 - [books.google.com](#)

... Visitors rely on multiple inheritance to **extend** visitors with ... simply to provide a publicly available **Java** front end ... be easily extended to support **new** languages ...

[Cited by 120](#) - [Related Articles](#) - [Web Search](#)

Safe static type checking with systems of mutually recursive classes and inheritance

KB Bruce - [cs.williams.edu](#)

... type A can hold values from any type **extending** it ... Genericity in **Java** with virtual types ... to provide a more detailed illustration of the use of our **new construct**. ...

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[PDF] [The Semantic Web-on the respective Roles of XML and RDF - all 17 versions »](#)

S Decker, F van Harmelen, J Broekstra, M Erdmann, ... - IEEE Internet Computing, 2000 - ppgia.pucpr.br

... useful, since RDF allows objects and values (1st and 3rd ... Figure 4 Another XML-Serialization <class-def> <name>branch</name> <slot-constraint> <name>is-part- ...

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[A highly-extensible, XML-based architecture description language - all 4 versions »](#)

EM Dashofy, A van der Hoek, RN Taylor - Software Architecture, 2001. Proceedings. Working IEEE/IFIP ..., 2001 - ieexplore.ieee.org

... xArch core directly, adding our own **first-class** elements and ... in a future version of XML schemas ... and link instances: arbitrary groups; hierarchical **construction**. ...

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[XJ: integration of XML processing into java - all 12 versions »](#)

M Harren, M Raghavachari, O Shmueli, MG Burke, V ... - Proceedings of the 13th international World Wide Web ..., 2004 - portal.acm.org

... The subject of this paper is XJ, a research language that proposes novel mechanisms for the integration of XML as a **first-class construct** into Java TM

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[PDF] [An extension of ML with first-class abstract types - all 9 versions »](#)

K Laufer, M Odersky - Proc. ACM SIGPLAN Workshop on ML and its Applications, 1992 - math.luc.edu

... XML + The possibility of making ML structures **first-class** by implicitly hiding their type ... HPW91], it is possible to specify what type **class** a (universally ...

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[XJ: facilitating XML processing in Java - all 15 versions »](#)

M Harren, M Raghavachari, O Shmueli, MG Burke, R ... - Proceedings of the 14th international conference on World ..., 2005 - portal.acm.org

... The subject of this paper is XJ, a research language that proposes novel mechanisms for the integration of XML as a **first-class construct** into Java TM

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[PDF] [BBQ: A Visual Interface for Integrated Browsing and Querying of XML - all 12 versions »](#)

KD Munroe, Y Papakonstantinou - Visual Database Systems, 2000 - db.ucsd.edu

... in BBQ is schema-driven (using XML DTDs); but ... view) and that document becomes a **first-class** data source ... be browsed, queried, or used to **construct** another query ...

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[Constraints for semistructured data and XML - all 13 versions »](#)

P Buneman, W Fan, J Siméon, S Weinstein - ACM SIGMOD Record, 2001 - portal.acm.org

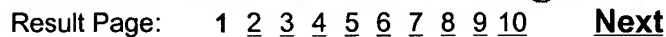
... Indeed, let us consider the **class** of "P"/nc constraints in which ... 3 Keys and foreign

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<http://scholar.google.com/scholar?q=xm1+first+class+construct&hl=en&lr=&start=0&sa=N> 1/9/2008


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[J Gosling](#)
[K Arnold](#)
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A Versatile Kernel for **Multi-language** AOP - all 6 versions »

E Tanter, J Noye - Generative Programming And Component Engineering: 4th ..., 2005 - books.google.com

... A Versatile Kernel for **Multi-language** AOP 177 Proposal. ... and AspectJ available on top of Reflex, applying the three aspects above is done as follows: **Java** reflex ...

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A dynamically configurable, **multi-language** execution platform - all 11 versions »

B Folliot, I Piumarta, F Riccardi - Proceedings of the 8th ACM SIGOPS European workshop on ..., 1998 - portal.acm.org

... The VVM is a **multi-language**, hardware independent ... object memory implementation, **multiple**

object semantics, and ... interoperability permits inter-**language** reuse of ...

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[PDF] The **Java Language** Environment - all 16 versions »

J Gosling, H McGilton - Sun Microsystems Computer Company, May, 1995 - cs.ucsb.edu

... 22 Page 4. v The **Java Language** Environment—May 1996 2.1.5 **Multi-Level Break** . .

... 28 2.2.5 No More **Multiple** Inheritance.

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P Murray, T Smith, S Srinivas, M Jacob - Proceedings of the 15 International Parallel and Distributed ..., 2000 - Springer

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Java as a Specification **Language** for Hardware-Software Systems - all 15 versions »

R Helaihel, K Olukotun - Proceedings of the 1997 IEEE/ACM international conference on ..., 1997 - doi.ieeecomputersociety.org

... **Mixed** hardware-software implementations have a number of benefits ... oriented framework

and consist of **multiple** classes, each ... 2]. **Java** is a **multi-threaded language** ...

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MultiJava: modular open classes and symmetric **multiple** dispatch for **Java** - all 14 versions »

C Clifton, GT Leavens, C Chambers, T Millstein - Proceedings of the 15th ACM SIGPLAN conference on Object- ..., 2000 - portal.acm.org

... **Java** bytecode. In Section 6 we discuss an alternative **language** design for adding **multiple** dispatching to **Java**. Section 7 discusses ...

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T Brunklaus, L Kornstaedt - Universitat des Saarlandes, 2002 - ps.uni-sb.de
A Virtual Machine for **Multi-Language** Execution ... conversion between one-argument and **multiple**- argument functions ... be able to represent **mixed-language** data graphs ...
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... However, the **language** considered in [VSISS] is sequon- tial, while mobile programs (such as **Java** applets) are often **multi**-threaded. ...
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DrJava: a lightweight pedagogic environment for Java - all 5 versions »

E Allen, R Cartwright, B Stoler - Proceedings of the 33rd SIGCSE technical symposium on ..., 2002 - portal.acm.org
... an integrated development environment for Scheme with a transparent programming interface sim- ilar to Dr **Java**. It includes a REPL, **multiple language** levels, a ...
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Extending JML for modular specification and verification of multi-threaded programs

E RODRIGUEZ, M DWYER, C FLANAGAN, J HATCLIFF, GT ... - Lecture notes in computer science - cat.inist.fr
... We validate the specification **language** design by specifying the behavior of a number of complex **Java** classes designed for use in **multi**-threaded programs. ...
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